NEBRASKA **WEATHER & CROPS**

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NEBRASKA **AGRICULTURAL** STATISTICS SERVICE

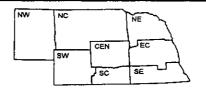
For Week Ending April 25, 1998

PO Box 81069 Lincoln, NE 68501

Phone (402) 437-5541 273 Federal Bldg Location

Internet http://www.agr.state.ne.us/agstats/index.htm e-mail nass-ne@nass usda.gov

National Agricultural Statistics Service U.S. Department of Agriculture and U.S. Department of Commerce National Oceanic and Atmospheric Admin National Weather Service



Nebraska Department of Agriculture Division of Agr'l Statistics Cooperative Extension Service Institute of Agriculture and Natural Resources--UN-L

WEATHER

Average temperatures across the State for the week ranged from near normals to two degrees below normal Precipitation across Nebraska was widespread and ranged from two hundredths of an inch in Grand Island to over two inches in Bridgeport

GENERAL

For the third week in a row, rains delayed field work activities, according to the Nebraska Agricultural Statistics Service. Many farmers are waiting to began corn planting because of low soil temperatures and wet fields. With moisture adequate in many counties, pastures were looking good. Significant amounts of moisture were received in western counties, increasing wheat prospects. However, with the date of last frost still weeks away in the West, there continues to exist some danger to winter wheat due to the advanced development. Alfalfa weevil activity was increasing and army cutworms were still holding back alfalfa growth in some areas Producer activities included fixing fence, hauling grain, ordering supplies for field crops, applying fertilizer and pre-plant chemicals, and moving cattle to summer pasture.

CROPS

Winter wheat condition continued to rate above year ago levels with 1% very poor, 1% poor, 18% fair, 73% good and 7% excellent. Wheat jointed was 31% ahead of 13% last year, and 12% average. Significant amounts of moisture were received in many western counties increasing prospects

Oats seeding was 87% complete, well ahead of last year's 73% and 74% average. Oats emerged was at

56%, compared to 23% last year.

Corn planted was 8% complete, behind 10% last year and average Planting was most advanced in central counties, and was expected to be in full swing soon, if soil conditions permit

LIVESTOCK, PASTURE & RANGE

Pasture and range condition rated 2% poor, 21% fair, 65% good and 12% excellent. Cool season grasses were doing well, but warm season grasses were still short. Feed supplies were adequate, but many feedlots were muddy. Calving was 90% complete, just behind 88% last year. Numerous reporters indicated the recent cool, wet conditions were stressing young calves.

FIELD WORK PROGRESS	AGRICULTURAL STATISTICS DISTRICTS							STATE	LAST	LAST	AVER-	
AS OF APRIL 25, 1999	NW	NC	NE	С	EC	SW	SC	SE	SIMIE	WEEK	YEAR	AGE
						PERC	ENT					
% Wheat Jointed	27	n/a	n/a	33	56	38	34	12	31	3	13	12
% Corn Planted	5	2	4	13	7	3	12	9	8	1	10	10
% Oats Sown	76	91	85	75	92	99	100	100	87	74	73	74
% Oats Emerged	35	62	55	43	54	65	89	81	56	38	23	n/a
% Cows Calved	94	87	86	92	91	93	93	95	90	85	92	n/a
DAYS SUITABLE AND SOIL MO AS OF APRIL 23, 1999	ISTURE	COND	ITION					-				
Days Suitable	3.2	2.8	1.9	3.3	28	3 3	40	3.0	29	2.0	6.1	0
Topsoil Moisture - Very short	0	0	0	0	0	1	0	0	0	0	1	
- Short	6	0	0	0	0	6	3	0	2	3	11	
- Adequate	90	100	68	80	75	91	97	87	85	72	82	
Surplus	4	0	32	20	25	2	0	13	13	25	6	
Subsoil Moisture Very Short	0	0	0	0	0	1	0	0	0	0	1	
- Short	10	0	0	5	2	24	27	0	7	6	8	
- Adequate	90	100	86	88	77	75	73	99	86	81	85	
Surplus	0	0	14	7	21	0	0	1	7	12	6	

n/a = not available

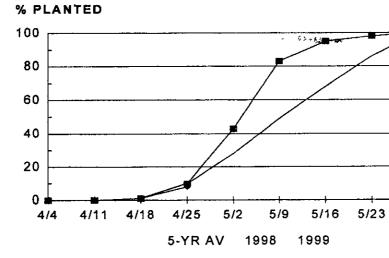
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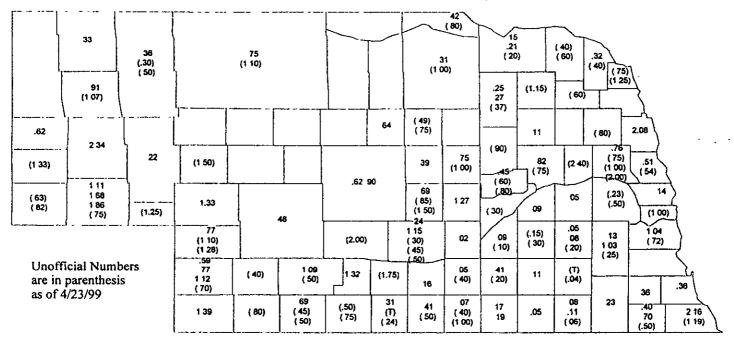
CORN PLANTED



Progress as of Sunday

5/30

PRECIPITATION MAP FOR WEEK ENDING SATURDAY, APRIL 24, 1999



PRECIPITATION, APRIL 1 - APRIL 24, 1999

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.84	53	48	68	38	91	.39	39
Total since April 1	2 69	3 13	5.01	4 01 ′	4.60	2 11	3 60	3.95
Normal since April 1	1 41	1.68	1 92	1 91	2.16	1 45	1 65	2.17

TEMPERATURE AND PRECIPITATION DATA FOR

			Precipitation				
	Station	Extremes		Mean	Departure	Total	
		Max	Min	Wicaii	Departure	Inches	
NW	Chadron	81	29	50		33	
	Scottsbluff	77	29	48	-1	62	
	Sidney	76	27	47		1.11	
NC	Valentine	77	28	49	0	.75	
NE	Norfolk	76	30	52	0	.11	
	Sioux City	76	27	51	-2	.68	
CEN	Grand Island	78	27	52	-1	.02	
	Ord	76	22	51		.39	
EC	Lincoln	78	26	52	-2	13	
	Omaha	76	32	52	- i	.14	
SW	Imperial	80	27	51		.59	
	North Platte	· 7 7	23	49	-1	48	